

**AMENDMENTS TO THE CLAIMS**

1. (Previously Presented) In a projection type video display that modulates light emitted from a light source with a light valve to project the modulated light;

a projection type video display characterized in that there is provided a wind blower which generates an air current by ionizing air and molecules in the air using an electrode on one side and drawing ions generated by the ionization by an electrode on the other side, and in that an ultraviolet ray emitted from the light source is spectrally separated to apply to a wind generated by the wind blower.

2. (Previously Presented) In a projection type video display according to claim 1,  
a projection type video display characterized in that plural electrodes on one side are arranged and plural electrodes on the other side corresponding to said electrodes on one side are arranged in parallel or approximately in parallel.

3. (Previously Presented) In the projection type video display according to claim 1,  
a projection type video display characterized in that plural electrodes on one side are arranged and a mesh electrode as an electrode on the other side is arranged.

4. (Previously Presented) In the projection type video display according to claim 1,  
a projection type video display characterized in that an electrode on one side comprises a metal plate having plural pointed portions on an edge.

5. (Previously Presented) In the projection type video display according to claim 4,

a projection type video display characterized in that a mesh electrode is arranged as an electrode on the other side.

6. (Previously Presented) In the projection type video display according to claim 4 or 5,

a projection type video display characterized in that the plural electrodes on one side having plural pointed portions are arranged with keeping certain intervals each other.

7. (Currently amended) In the projection type video display according to ~~any one of~~ claims claim 4 or 5 to 6,

a projection type video display characterized in that the electrode on one side having plural pointed portions made by etching metal plate.

8. (Previously Presented) In a projection type video display that modulates light emitted from a light source with a light valve to project the modulated light;

a projection type video display characterized in that there is provided a wind blower which generates an air current by ionizing air and molecules in the air using an electrode on one side, or upstream side of air current, and drawing ions generated by the ionization by an electrode on the other side, or downstream side of air current and,

a plurality of said electrodes on one side are arranged and as an electrode on the other side, a mesh electrode is arranged so as to cross the direction of air current.

9. (Currently amended) In a projection type video display that modulates light emitted from a light source with a light valve to project the modulated light; ~~according to any one of claims 6 to 8,~~

a projection type video display characterized in that there is provided a wind blower which generates an air current by ionizing air and molecules in the air using an electrode on one side, or upstream side of air current, and drawing ions generated by the ionization by an electrode on the other side, or downstream side of air current and,

said electrode on one side comprises a metal plate having plural pointed portions on an edge.

10. (Previously Presented) In a projection type video display according to claim 9,  
a projection type video display characterized in that a mesh electrode is arranged as an electrode on the other side.

11. (Currently Amended) In the projection type video display according to ~~claims~~ claim 9 or 10,

a projection type video display characterized in that a plurality of said electrodes on one side having plural pointed portions are arranged with keeping certain intervals each other.

12. (Currently amended) In the projection type video display according to ~~any one of claims~~ claim 9 or 10 to ~~11~~,

a projection type video display characterized in that the electrode on one side having plural pointed portions made by etching metal plate.

13. (Currently amended) In the projection type video display according to ~~any one of~~  
~~claims-claim 1, 8, or 9 to 12,~~

a projection type video display characterized in that the wind blower is located in the  
vicinity of the light source having a reflector so as to exhaust heat generated by the light source  
outside from the video display and,

the wind blower is provided at the back of the reflector.